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(71) Applicant (*for all designated States except US*): MURDOCH UNIVERSITY [AU/AU]; South Street, Murdoch, Western Australia 6150 (AU).

(72) Inventor; and

(75) Inventor/Applicant (*for US only*): ZHANG, Hongguang [AU/AU]; 137 Parry Avenue, Bull Creek, Western Australia 6149 (AU).

(74) Agent: WRAY & ASSOCIATES; Level 4, The Quadrant, 1 William Street, Perth, Western Australia 6000 (AU).

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(54) Title: IMPROVED THIOSULPHATE LEACH PROCESS

(57) Abstract: An improved thiosulphate leach process for the recovery of gold from ores and other gold-bearing materials, characterised in that the leach solution comprises thiosulphate, thiourea or a reagent chemically related thereto, and an oxidant that does not oxidise thiosulphate, the process producing a pregnant leach solution from which gold may be recovered.